
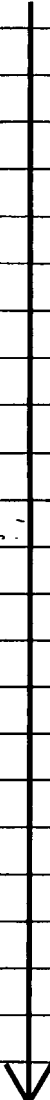


Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 1 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1		1c996 U.S. PTO 10/084856  02/27/02	
U.S. PATENT DOCUMENTS							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/ 	A1	Des. 369,984	05/1996	Larsen	D10	97	
	A2	446,303	02/1891	Thompson			
	A3	2,669,998	02/1954	Buchholz	133	8	
	A4	2,750,949	06/1956	Kulo et al.	133	8	
	A5	2,835,260	05/1958	Buchholz	133	8	
	A6	3,246,295	04/1966	DeClariss et al.	382	56	
	A7	3,280,974	10/1966	Riddle et al.	209	111.8	
	A8	3,480,785	11/1969	Aufderheide	250	219	
	A9	3,496,370	02/1970	Haville et al.	250	219	
	A10	3,509,535	04/1970	Berube	340	149	
	A11	3,612,835	10/1971	Andrews et al.	235	61.11D	
	A12	3,618,765	11/1971	Syoasel et al.	209	122	
	A13	3,679,314	07/1972	Mustert	356	71	
	A14	3,715,031	02/1973	Okkonen	209	75	
	A15	3,764,899	10/1973	Peterson	324	61.R	
	A16	3,778,628	12/1973	Novak et al.	250	556	
	A17	3,798,603	03/1974	Wahlberg	340	149	
	A18	3,800,078	03/1974	Cochran et al.	178	7.1	
	A19	3,806,710	04/1974	Shigemori et al.	235	92	
	A20	3,815,021	06/1974	Kerr	324	61.R	
	A21	3,842,281	10/1974	Goodrich	250	461	
	A22	3,870,629	03/1975	Carter et al.	209	111.8	
	A23	3,906,449	09/1975	Marchak	340	149R	
	A24	3,976,198	08/1976	Carnes, Jr., et al.	209	111.7T	
	A25	4,041,456	08/1977	Ott et al.	382	135	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified)				Application No.: Not Assigned			
LIST OF PRIOR ART CITED BY APPLICANT				Filing Date: February 27, 2002			
				First Named Inventor: Douglas U. Mennie			
				Group Art Unit: Not Assigned			
				Examiner: Not Assigned			
				Attorney Docket No.: 47171-00373USD1			
Sheet 2 of 13							
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A26	4,096,991	06/1978	Iguchi	235	419	
↓	A27	4,114,804	09/1978	Jones et al.	235	476	
	A28	4,147,430	04/1979	Gorgone et al.	356	51	
	A29	4,179,685	12/1979	O'Maley	340	146.3H	
	A30	4,205,780	06/1980	Burns et al.	235	454	
	A31	4,250,806	02/1981	Boyson et al.	101	2	
	A32	4,255,651	03/1981	Phillips	235	92	
	A33	4,264,808	04/1981	Owens et al.	235	379	
	A34	4,277,774	07/1981	Fujii et al.	340	146.3	
	A35	4,283,708	08/1981	Lee	340	146.3Z	
	A36	4,288,781	09/1981	Sellner et al.	340	146.30	
	A37	4,302,781	11/1981	Ikeda et al.	358	486	
	A38	4,310,885	01/1982	Azcua et al.	364	405	
	A39	4,311,914	01/1982	Huber	250	556	
	A40	4,313,598	02/1982	DiBlasio	271	124	
	A41	4,321,672	03/1982	Braun et al.	364	408	
	A42	4,334,619	06/1982	Horino et al.	209	551	
	A43	4,337,864	07/1982	McLean	209	534	
	A44	4,348,656	09/1982	Gorgone et al.	340	146.3R	
	A45	4,349,111	09/1982	Shah et al.	209	534	
	A46	4,352,988	10/1982	Ishida	250	559	
	A47	4,355,300	10/1982	Weber	340	146.3C	
	A48	4,355,369	10/1982	Garvin	364	900	
	↓	A49	4,356,473	10/1982	Freudenthal	340	146.3H

*Examiner: Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 3 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A50	4,360,034	11/1982	Davila et al.	133	3	
	A51	4,381,447	04/1983	Horvath et al.	250	223	
	A52	4,383,540	05/1983	DeMeyer et al.	133	3H	
	A53	4,386,432	05/1983	Nakamura et al.	382	7	
	A54	4,396,902	08/1983	Warthan et al.	382	64	
	A55	4,416,299	11/1983	Bergman	133	1 R	
	A56	4,442,541	04/1984	Finkel et al.	382	7	
	A57	4,461,028	07/1984	Okubo	382	15	
	A58	4,464,786	08/1984	Nishito et al.	382	7	
	A59	4,464,787	08/1984	Fish et al.	382	7	
	A60	4,480,177	10/1984	Allen	235	379	
	A61	4,487,306	12/1984	Nao et al.	194	4	
	A62	4,490,846	12/1984	Ishida et al.	382	7	
	A63	4,513,439	04/1985	Gorgone et al.	382	7	
	A64	4,530,067	07/1985	Dorr	364	900	
	A65	4,538,719	09/1985	Gray et al.	194	100 A	
	A66	4,539,702	09/1985	Oka	382	7	
	A67	4,542,829	09/1985	Emery et al.	209	534	
	A68	4,543,969	10/1985	Rasmussen	133	3	
	A69	4,544,266	10/1985	Antes	356	71	
	A70	4,547,896	10/1985	Ohtombe et al.	382	7	
	A71	4,553,222	11/1985	Kurland et al.	364	900	
	A72	4,553,846	11/1985	Hilton et al.	356	429	
V	A73	4,556,140	12/1985	Okada	194	4	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 4 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A74	4,558,224	12/1985	Gober	250	460.1	
	A75	4,559,451	12/1985	Curl	250	560	
	A76	4,563,771	01/1986	Gorgone et al.	382	7	
	A77	4,567,370	01/1986	Falls	250	461.1	
	A78	4,569,421	02/1986	Sandstedt	186	39	
	A79	4,582,172	04/1986	Takeuchi et al.	186	38	
	A80	4,587,412	05/1986	Apisdorf	235	449	
	A81	4,587,434	05/1986	Roes et al.	250	556	
	A82	4,592,090	05/1986	Curl et al.	382	7	
	A83	4,593,184	06/1986	Bryce	2235	449	
	A84	4,594,644	06/1986	Hashimoto	364	405	
	A85	4,611,345	09/1986	Ohnishi et al.	382	7	
	A86	4,617,458	10/1986	Bryce	235	449	
	A87	4,628,194	12/1986	Dobbins et al.	235	379	
	A88	4,645,936	02/1987	Gorgone	250	556	
	A89	4,653,647	03/1987	Hashimoto	209	534	
	A90	4,658,289	04/1987	Nagano et al.	358	75	
	A91	4,676,343	06/1987	Humble et al.	186	61	
	A92	4,677,682	06/1987	Miyagawa et al.	382	7	
	A93	4,678,072	07/1987	Kobayashi et al.	194	206	
	A94	4,697,071	09/1987	Hiraoka et al.	235	379	
	A95	4,700,368	10/1987	Munn et al.	377	8	
	A96	4,716,456	12/1987	Hosaka	358	75	
V	A97	4,733,308	03/1988	Nakamura et al.	358	496	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 5 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A98	4,735,289	04/1988	Kenyon	186	37	
	A99	4,743,974	05/1988	Lockwood	358	285	
	A100	4,748,679	05/1988	Gold et al.	382	61	
	A101	4,749,087	06/1988	Buttifiant	209	534	
	A102	4,753,625	06/1988	Okada	453	32	
	A103	4,764,976	08/1988	Kallin et al.	382	65	
	A104	4,782,328	11/1988	Denlinger	340	365	
	A105	4,784,274	11/1988	Mori et al.	209	534	
	A106	4,803,347	02/1989	Sugahara et al.	235	379	
	A107	4,806,709	02/1989	Evans	178	19	
	A108	4,811,004	03/1989	Person et al.	340	712	
	A109	4,821,332	04/1989	Durham	382	7	
	A110	4,823,393	04/1989	Kawakami	382	7	
	A111	4,825,246	04/1989	Fukuchi et al.	355	4	
	A112	4,827,531	05/1989	Milford	382	7	
	A113	4,837,842	06/1989	Holt	382	26	
	A114	4,841,358	06/1989	Kammoto et al.	358	75	
	A115	4,851,616	07/1989	Wales et al.	178	18	
	A116	4,877,230	10/1989	Winkler et al.	271	3	
	A117	4,880,096	11/1989	Kobayashi et al.	194	206	
	A118	4,881,268	11/1989	Uchida et al.	382	7	
	A119	4,883,181	11/1989	Yoshikawa	209	534	
	A120	4,888,812	12/1989	Dinan et al.	382	7	
V	A121	4,903,953	02/1990	Winkler et al.	271	4	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 6 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A122	4,905,840	03/1990	Yuge et al.	209	534	
	A123	4,908,516	03/1990	West	250	556	
	A124	4,922,109	05/1990	Bercovitz et al.	194	207	
	A125	4,928,094	05/1990	Smith	340	712	
	A126	4,931,782	06/1990	Jackson	340	706	
	A127	4,954,697	09/1990	Kokubun et al.	235	381	
	A128	4,970,655	11/1990	Winn et al.	364	479	
	A129	4,973,851	11/1990	Lee	250	556	
	A130	4,980,543	12/1990	Hara et al.	209	534	
	A131	4,992,860	02/1991	Hamaguchi et al.	358	75	
	A132	4,996,604	02/1991	Oqawa et al.	358	486	
	A133	5,023,782	06/1991	Lutz et al.	364	405	
	A134	5,027,415	06/1991	Hara et al.	382	7	
	A135	5,047,871	09/1991	Meyer et al.	358	486	
	A136	5,054,621	10/1991	Murphy et al.	209	534	
	A137	5,055,834	10/1991	Chiba	340	825	
	A138	5,063,599	11/1991	Concannon et al.	382	7	
	A139	5,068,519	11/1991	Bryce	235	449	
	A140	5,076,441	12/1991	Gerlier	209	534	
	A141	5,091,961	02/1992	Baus, Jr.	382	7	
	A142	5,105,601	04/1992	Horiguchi et al.	53	465	
	A143	5,114,381	05/1992	Ueda et al.	453	57	
	A144	5,120,944	06/1992	Kern et al.	235	379	
↓	A145	5,122,754	06/1992	Gotaas	324	676	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 7 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
MOI	A146	5,134,663	07/1992	Kozlowski	382	7	
	A147	5,135,115	08/1992	Miller et al.	209	564	
	A148	5,144,115	09/1992	Yoshida	235	379	
	A149	5,146,512	09/1992	Weideman et al.	382	30	
	A150	5,151,607	09/1992	Crane	250	556	
	A151	5,154,272	10/1992	Nishiumi et al.	194	318	
	A152	5,159,548	10/1992	Caslavka	364	408	
	A153	5,163,672	11/1992	Mennie	271	187	
	A154	5,163,868	11/1992	Adams et al.	453	11	
	A155	5,167,313	12/1992	Dobbins et al.	194	317	
	A156	5,183,142	02/1993	Katchinian et al.	194	206	
	A157	5,184,115	02/1993	Black et al.	340	708	
	A158	5,184,709	02/1993	Nishiumi et al.	194	318	
	A159	5,186,334	02/1993	Fukudome et al.	209	534	
	A160	5,187,750	02/1993	Behera	382	7	
	A161	5,193,121	03/1993	Elischer et al.	382	7	
	A162	5,198,976	03/1993	Form et al.	364	410	
	A163	5,199,543	04/1993	Kamagami et al.	194	207	
	A164	5,201,395	04/1993	Takizawa et al.	194	206	
	A165	5,207,788	05/1993	Geib et al.	271	122	
	A166	5,231,381	07/1993	Duwaer	340	712	
	A167	5,237,158	08/1993	Kern et al.	235	379	
	A168	5,239,593	08/1993	Wittner et al.	382	14	
V	A169	5,261,518	11/1993	Bryce	194	206	

*Examiner: Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 8 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A170	5,286,954	02/1994	Sato et al.	235	379	
	A171	5,295,196	03/1994	Rateman et al.	382	135	
	A172	5,297,030	03/1994	Vassigh et al.	364	405	
	A173	5,299,977	04/1994	Mazur et al.	453	10	
	A174	5,304,813	04/1994	DeMan	250	556	
	A175	5,309,515	05/1994	Truong et al.	382	7	
	A176	5,317,140	05/1994	Dunthorn	250	221	
	A177	5,321,238	06/1994	Kamata et al.	235	379	
	A178	5,335,292	08/1994	Lovely et al.	382	17	
	A179	5,341,408	08/1994	Melcher et al.	377	8	
	A180	5,342,165	08/1994	Graef et al.	414	788.9	
	A181	5,363,949	11/1994	Matsubayashi	194	206	
	A182	5,367,577	11/1994	Gotaas	382	7	
	A183	5,371,345	12/1994	LeStrange et al.	235	380	
	A184	5,371,798	12/1994	McWhortor	380	51	
	A185	5,373,550	12/1994	Campbell et al.	379	100	
	A186	5,379,344	01/1995	Larson et al.	380	23	
	A187	5,381,019	01/1995	Sato	250	556	
	A188	5,430,664	07/1995	Cargill et al.	364	550	
	A189	5,437,357	08/1995	Ota et al.	194	206	
	A190	5,438,184	08/1995	Roberts et al.	235	380	
	A191	5,444,793	08/1995	Kelland	382	138	
	A192	5,444,794	08/1995	Uhland, Sr.	382	137	
	A193	5,459,304	10/1995	Eisenmann	235	380	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 9 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A194	5,465,301	11/1995	Jotcham et al.	380	54	
↓	A195	5,465,821	11/1995	Akioka	194	207	
↓	A196	5,467,405	11/1995	Rateman et al.	382	135	
↓	A197	5,467,406	11/1995	Graves et al.	382	135	
↓	A198	5,488,671	01/1996	Kern	382	138	
↓	A199	5,504,822	04/1996	Holt	382	218	
↓	A200	5,506,691	04/1996	Bednar et al.	358	402	
↓	A201	5,530,772	06/1996	Storey	382	135	
↓	A202	5,537,486	07/1996	Stratigos et al.	382	137	
↓	A203	5,544,043	08/1996	Miki et al.	364	406	
↓	A204	5,564,546	10/1996	Molbak et al.	194	216	
↓	A205	5,586,036	12/1996	Pintsov	364	464	
↓	A206	5,592,377	01/1997	Lipkin	395	242	
↓	A207	5,600,732	02/1997	Ott et al.	382	112	
↓	A208	5,602,933	02/1997	Blackwell et al.	382	116	
↓	A209	5,602,936	02/1997	Green et al.	382	140	
↓	A210	5,607,040	03/1997	Mathurin, Sr.	194	207	
↓	A211	5,620,079	04/1997	Molbak	194	217	
↓	A212	5,633,949	05/1997	Graves et al.	382	135	
↓	A213	5,640,463	06/1997	Csulits	382	135	
↓	A214	5,652,802	07/1997	Graves et al.	382	135	
↓	A215	5,687,963	11/1997	Mennie	271	119	
↓	A216	5,790,697	08/1998	Munro et al.	382	135	
↓	A217	5,799,767	09/1998	Molbak	194	217	
↓	A218	5,830,054	11/1998	Petri	453	5	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 10 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A219	5,852,811	12/1998	Atkins	705	36	
↓	A220	5,926,550	07/1999	Davis	380	25	
	A221	6,021,883	02/2000	Casanova et al.	194	217	
	A222	6,023,684	02/2000	Pearson	705	35	
FOREIGN PATENT DOCUMENTS							
Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
/MO/	B1	EP 0 077 464	04/1983	Europe	G03H	1/08	No
↓	B2	EP 0 101 115	02/1984	Europe	G07D	7/00	N/A
	B3	EP 0 109 743	05/1984	Europe	G07D	1/00	N/A
	B4	EP 0 185 200	06/1986	Europe			N/A
	B5	EP 0 253 935	01/1988	Europe	G06K	7/10	
	B6	EP 0 325 364	07/1989	Europe	H04N	1/46	N/A
	B7	EP 0 338 123	10/1989	Europe	G07D	7/00	
	B8	EP 0 342 647	11/1989	Europe	G07D	7/00	
	B9	EP 0 402 627	12/1990	Europe			
	B10	EP 0 578 875	01/1994	Europe			N/A
	B11	EP 0 583 526	02/1994	Europe	G06K	7/00	N/A
	B12	EP 0 583 723	02/1994	Europe	G06K	7/00	N/A
	B13	EP 0 613 107	08/1994	Europe			
	B14	EP 0 633 552	01/1995	Europe			
	B15	EP 0 633 553	02/1995	Europe			N/A
	B16	WO 90/07165	06/1990	International	G07D	7/00	N/A
	B17	WO 91/11778	08/1991	International	G06K	9/00	N/A
	↓	B18	WO 92/17394	10/1992	International		

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 11 of 13				Application No.: Not Assigned Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1			
FOREIGN PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
	B19	WO 93/23824	11/1993	International	G06K	9/00	N/A
	B20	WO 94/16412	07/1994	International	G07D	7/00	
	B21	WO 94/19773	09/1994	International	G07D	7/00	N/A
	B22	WO 95/24691	03/1995	International	G06K	9/00	N/A
	B23	WO 96/10800	09/1995	International	G06K	9/00	N/A
	B24	WO 96/36933	11/1996	International	G06K	9/00	N/A
	B25	WO 98/24041	06/1998	International	G06F	17/60	N/A
	B26	WO 98/48383	10/1998	International	G07D	1/00	
	B27	WO 98/48384	10/1998	International	G07D	1/00	
	B28	WO 98/48385	10/1998	International	G07D	1/00	
	B29	WO 98/51082	11/1998	International	H04N	7/18	
	B30	WO 99/00776	01/1999	International	G07F	9/06	
	B31	GB 2 190 996	12/1987	U.K.	G06K	5/00	N/A
B32	GB 2 204 166	11/1988	U.K.	G06M	9/02	N/A	
B33	GB 2 272 762	05/1994	U.K.	G01N	21/88	N/A	
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)							
Examiner Initial	Ref.	Document Information					
	C1	AFB Currency Recognition System (1982)					
	C2	Barton, Louis L., "Check Processing Operations," Chapter 8 and Appendix 2, pp. 119-140 and 225-231 (1994)					
	C3	Brandt, Mach 7 High-Speed Coin Sorter/Counter, 2 pages (April 1, 1993)					
	C4	Brandt, Model 8904 Upfeed, High Speed 4-Denomination Currency Dispenser, 2 pages (date prior to May 1996)					
	C5	Cash Depositing System CDS 5700 and CDS 5800 (January 3, 1995)					
	C6	Cash Receipt System CRS/6501/CRS6510, IREIS (February 1995)					

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified)		Application No.: Not Assigned
LIST OF PRIOR ART CITED BY APPLICANT		Filing Date: February 27, 2002
		First Named Inventor: Douglas U. Mennie
		Group Art Unit: Not Assigned
		Examiner: Not Assigned
		Attorney Docket No.: 47171-00373USD1
Sheet 12 of 13		
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) (continued)		
Examiner Initial	Ref.	Document Information
/MO/	C7	Cassius Elston, "No More Lines . . . Self Serve Cash-Out," Drop Stream Developments, pp. 3-4 (date prior to May 13, 1996)
	C8	Contomat (date prior to May 13, 1996)
	C9	Cummins-Allison Corp., Operating Instructions for JetScan Currency Scanner/Counter, Model 4061 (April 20, 1993)
	C10	Cummins-Allison Corp., Operating Instructions for JetScan Currency Scanner/Counter, Model 4062 (November 28, 1994)
	C11	Cummins-Allison Corp., Operating Instructions for JetSort® High Speed Sorter/Counter (Kits I & J), 11 pages (1993)
	C12	Cummins-Allison Corp., Operator's Manual for JetScan Currency Scanner/Counter, Model 4060 (August 1991)
	C13	Cummins-Allison Corp., Sale of JetScan Currency Scanner/Counter, Model 4060 (August 1991)
	C14	Cummins-Allison Corp., Sale of JetScan Currency Scanner/Counter, Model 4061 (April 20, 1993)
	C15	Cummins-Allison Corp., Sale of JetScan Currency Scanner/Counter, Model 4062 (November 28, 1994)
	C16	Currency Systems International, CPS 600 and CPS 900 (estimated 1994)
	C17	Currency Systems International, Medium Speed Currency Sorting Family, CPS 600 and CPS 900, 4 pages (1994)
	C18	Currency Systems International, Mr. W. Kranister in Conversation With Richard Haycock, pp. 1-5 (estimated 1994)
	C19	Currency Systems International/Currency Processing Systems, CPS 300, 4 pages (1992)
	C20	De La Rue Garmy GmbH, Cash Depositing Systems CDS 5700 and CDS 5800 (date unknown, with translation)
	C21	Glory, General Catalog of Products, System 8000 at page 5 (1996, with translation)
	C22	Glory, GFB-200/210/220/230, Desk-Top Bank Note Counter, 2 pages (estimated date prior to August 9, 1994)
	C23	Glory, GSA-500 Sortmaster, 2 pages (January 14, 1994)
	C24	Glory, The New CRS-8000 Cash Redemption System (date prior to May 13, 1996)
	C25	Glory, UF-1D, 2 pages (estimated date prior to August 9, 1994)
	C26	ISH I2005/500 SB-Münzähler (date prior to May 13, 1996, with translation)
✓	C27	Mosler, Inc., "The Mosler/Toshiba CF-420" (1989)

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified)		Application No.:	Not Assigned
LIST OF PRIOR ART CITED BY APPLICANT		Filing Date:	February 27, 2002
		First Named Inventor:	Douglas U. Mennie
		Group Art Unit:	Not Assigned
		Examiner:	Not Assigned
		Attorney Docket No.:	47171-00373USD1
Sheet 13 of 13			
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) (continued)			
Examiner Initial	Ref.	Document Information	
/MO/	C28	NGZ 2100 (date prior to May 13, 1996)	
↓	C29	PREMA 405(RE) Self Service Coin Deposit Facility (date prior to May 13, 1996)	
	C30	Scan Coin CDS 600 Cash Deposit System (June 15, 1994)	
	C31	Scan Coin CDS 640 Cash Deposit System (June 15, 1994)	
	C32	Toshiba-Mosler, CF-420 (estimated 1989)	
	C33	Toshiba-Mosler, Operator's Manual for CF-420 Cash Settlement System, pp. 1-C-3 (1989)	
	C34	Toshiba-Mosler, revised drawings of portions of CF-420 Cash Management System (FIGS. A-C) and description of same (1989)	
	C35	Vector Videotape (no date)	
EXAMINER /Matthew Osborne/		DATE CONSIDERED 07/20/2007	

***Examiner:** Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-149 (modified)
LIST OF PRIOR ART CITED BY APPLICANT

Sheet 1 of 5

Application No.: 10/084,856
 Filing Date: February 27, 2002
 First Named Inventor: Douglas U. Mennie
 Group Art Unit: 2621
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00373USD1

U.S. PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A223	Des. 285,095	08/12/1986	Lundgren et al.	D18	3	
	A224	Des. 422,016	03/28/2000	Forslund	D18	3	
	A225	2,865,561	12/23/1958	Rosapepe	232	7	
	A226	3,132,654	05/12/1964	Adams	133	1	
	A227	3,173,742	03/16/1965	Simjian	346	22	
	A228	4,059,122	11/22/1977	Kinoshita	133	3 D	
	A229	4,150,740	04/24/1979	Douno	194	4 C	
	A230	4,172,462	10/30/1979	Uchida et al.	133	3 A	
	A231	4,249,552	02/10/1981	Margolin et al.	133	1 R	
	A232	4,266,121	05/05/1981	Hirose	235	381	
	A233	4,380,316	04/19/1983	Glinka et al.	232	16	
	A234	4,434,359	02/28/1984	Watanabe	235	379	
	A235	4,558,711	12/17/1985	Yoshiaki et al.	133	3 F	
	A236	4,611,205	09/09/1986	Eglise	340	825.35	
	A237	4,622,456	11/11/1986	Naruto et al.	235	379	
	A238	4,706,577	11/17/1987	Jones	109	59 T	
	A239	4,733,765	03/29/1988	Watanabe	194	206	
	A240	4,804,830	02/14/1989	Miyagisima et al.	235	379	
	A241	4,883,158	11/28/1989	Kobayashi et al.	194	217	
	A242	4,921,463	05/01/1990	Primdahl et al.	453	3	
	A243	4,953,086	08/28/1990	Fukatsu	364	408	
	A244	5,039,848	08/13/1991	Stoken	235	381	
	A245	5,390,776	02/21/1995	Thompson	194	346	
	A246	5,507,379	04/16/1996	Mazur et al.	194	318	
	A247	5,746,299	05/05/1998	Molbak et al.	194	200	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified)
LIST OF PRIOR ART CITED BY APPLICANT

Sheet 2 of 5

Application No.: 10/084,856
 Filing Date: February 27, 2002
 First Named Inventor: Douglas U. Mennie
 Group Art Unit: 2621
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00373USD1

RECEIVED
 JUN 17 2002
 Technology Center 2600

CANCELED
 JUN 13 2002
 TRADEMARK OFFICE

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A248	5,842,916	12/01/1998	Gerrity et al.	453	57	
↓	A249	5,905,810	05/18/1999	Jones et al.	382	135	
↓	A250	5,909,793	06/08/1999	Beach et al.	194	210	
↓	A251	5,909,794	06/08/1999	Molbak et al.	194	216	
↓	A252	5,957,262	09/28/1999	Molbak et al.	194	200	
↓	A253	5,982,918	11/09/1999	Mennie et al.	382	135	
↓	A254	5,988,348	11/23/1999	Martin et al.	194	317	
↓	A255	6,017,270	01/25/2000	Ristvedt et al.	453	5	
↓	A256	6,047,807	04/11/2000	Molbak	194	217	
↓	A257	6,047,808	04/11/2000	Neubarth et al.	194	317	
↓	A258	6,056,104	05/02/2000	Neubarth et al.	194	317	
↓	A259	6,080,056	06/27/2000	Karlsson	453	3	
↓	A260	6,082,519	07/04/2000	Martin et al.	194	350	
↓	A261	6,086,471	07/11/2000	Zimmermann	453	3	
↓	A262	6,095,313	08/01/2000	Molbak et al.	194	344	
↓	A263	6,116,402	09/12/2000	Beach et al.	194	216	
↓	A264	6,128,402	10/03/2000	Jones et al.	382	135	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
/MO/	B34	EP 0 351 217 A2	01/17/1990	Europe	G07F	9/04	N/A
↓	B35	EP 0 667 973 B1	01/08/1997	Europe	G07D	3/14	N/A
↓	B36	EP 0 926 634 A2	06/30/1999	Europe	G07D	3/14	N/A
↓	B37	FR 70 11438	02/05/1971	France	G07B	11/00	No
↓	B38	DE 660 354	05/24/1938	Germany			No

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



RECEIVED
JUN 17 2002
Technology Center 2600

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 3 of 5	Application No.: 10/084,856 Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: 2621 Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1
---	--

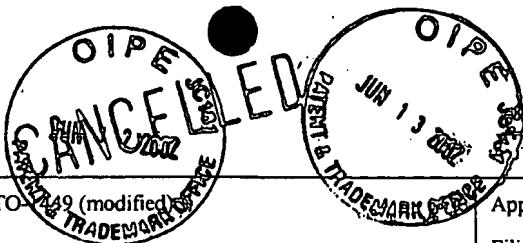
FOREIGN PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
↓	B39	DE 30 21 327 A1	12/24/1981	Germany	G07D	3/06	Abstract
	B40	JP 1-307891	12/12/1989	Japan	G07D	9/00	No
	B41	JP 3-63795	03/19/1991	Japan	G07D	3/00	No
	B42	JP 3-92994	04/18/1991	Japan	G07D	9/00	No
	B43	44 244	09/07/1988	Sweden			No
	B44	GB 2 175 427 A	11/26/1986	U.K.	G07F	17/42	N/A
	B45	GB 2 198 274 A	06/08/1988	U.K.	G07D	3/00	N/A
	B46	GB 2 223 872 A	04/18/1990	U.K.	G07F	9/08	N/A
	B47	WO 85/00909	02/28/1985	WIPO	G07D	5/02	N/A
	B48	WO 99/33030	07/01/1999	WIPO	G07D	3/00	N/A

OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)

Examiner Initial	Ref.	Document Information
↓	C36	Amiel Industries, brochure for "AI-1500 'PULSAR,'" 13 pages (no date)
	C37	Ascom, brochure for "Cashflow Emerald," 2 pages (no date)
	C38	ATS Money Systems, Inc., brochure entitled "The Cash Room Is History," 4 pages (no date)
	C39	Brandt, Inc., brochure for "95 Series Coin Sorter/Counter," 2 pages (no date)
	C40	Brandt, Inc., brochure for "Model 817 Automated Coin And Currency Ordering System," 2 pages (no date)
	C41	Brandt, Inc., brochure for "Model 920/925," 2 pages (no date)
	C42	Brandt, Inc., advertisement entitled "Solving Problems, Pleasing Customers, Building Deposits" for System 930 Electric Counter/Sorter, 1 page (no date)
	C43	Brandt, Inc., brochure for "Model 940-6 High Speed Sorter/Counter," 2 pages (no date)
	C44	Brandt, Inc., brochure for "System 945," 2 pages (no date)
	C45	Brandt, Inc., brochure for "Model 952 Coin Sorter/Counter," 2 pages (no date)
	C46	Brandt, Inc., brochure for "Model 954 Coin Sorter/Counter," 2 pages (no date)
	C47	Brandt, Inc., brochure for "Model 957 Coin Sorter/Counter," 2 pages (no date)

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



RECEIVED
 JUN 14 2002
 Technology Center 2600

Form PTO-449 (modified)
LIST OF PRIOR ART CITED BY APPLICANT


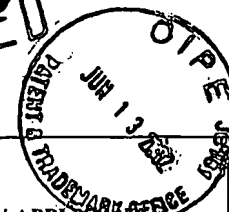
Application No.: 10/084,856
 Filing Date: February 27, 2002
 First Named Inventor: Douglas U. Mennic
 Group Art Unit: 2621
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00373USD1

Sheet 4 of 5

OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) (continued)

Examiner Initial	Ref.	Document Information
MOI	C48	Brandt, Inc., brochure for "Model 958 Coin Sorter/Counter," 5 pages (1982)
	C49	Brandt, Inc., brochure for "Model 960 High-Speed Coin Sorter & Counter," 2 pages (no date)
	C50	Brandt, Inc., brochure for "Model 966 Microsort™ Coin Sorter And Counter," 4 pages, 1979
	C51	Brandt, Inc., brochure for "Model 970 Coin Sorter & Counter," 2 pages (no date)
	C52	Brandt, Inc., brochure for "Model 1205 Coin Sorter/Counter," 2 pages (no date)
	C53	Brandt, Inc., brochure for "Model 1400 Coin Sorter/Counter," 2 pages (no date)
	C54	Case-ICC Limited, brochure for "CDS Automated Receipt Giving Cash Deposit System," 3 pages (no date)
	C55	Case, brochure, user's manual and translations for "Prema Coinbank 405, Case CDS 500, and RCD 4 E/ST," 12 pages (no date)
	C56	Cash, Martin, "Bank Blends New Technology With Service," Winnipeg Free Press, 1 page (September 4, 1992)
	C57	Childers Corporation, brochure and letter for "Computerized Sorter/Counter," 3 pages (November 1981)
	C58	CTCoin, brochure for "CDS602 Cash Deposit System," 1 page (no date)
	C59	Cummins-Allison Corp., brochure entitled "Cash Information & Settlement Systems," 4 pages (no date)
	C60	Cummins-Allison Corp., brochure entitled "State-Of-The-Art Coin Processing Comes Of Age," 3 pages (no date)
	C61	Cummins-Allison Corp., brochure for "CA-750 JetSort Coin Processor," 1 page (no date)
	C62	Cummins-Allison Corp., brochure for "High Speed Coin Sorter/Counter 2000 Series," 2 pages (no date)
	C63	Cummins-Allison Corp., brochure for "High Speed Coin Sorters 3000 Series," 2 pages (no date)
	C64	De La Rue Garmy GmbH, brochure for "Cash Deponier System CDS 500," 6 pages (no date)
	C65	De La Rue Garmy GmbH, brochure and translation for "Cash Depositing Systems CDS 5700 and CDS 5800," 7 pages (no date)
	C66	Diebold, article entitled "Merchant MicroBranch Combines ATM, After-Hour Depository, Rolled-Coin Dispenser," 1 page (November 1997)
	C67	Fa.GBS-Geldbearbeitungssysteme, "Technical Specifications GBS9401 SB," 24 pages (no date)
	C68	Frisco Bay, brochure for "Commercial Kiosk," 4 pages (no date)
	C69	Glory (U.S.A.) Inc., brochure for "AMT Automated Merchant Teller," 4 pages (no date)
	C70	Glory (U.S.A.) Inc., brochure for "SR-700 Cash Settlement System," 4 pages (no date)

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (Rev. 10-2001) LIST OF PRIOR ART CITED BY APPLICANT Sheet 5 of 5	Application No.: 10/084,856 Filing Date: February 27, 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: 2621 Examiner: Not Assigned Attorney Docket No.: 47171-00373USD1
---	--

RECEIVED
 JUN 17 2002
 Technology Center 2600

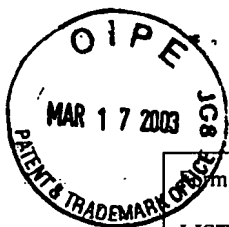
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) (continued)		
Examiner Initial	Ref.	Document Information
/MO/	C71	Hamilton, brochure for "Hamilton's Express Banking Center," 4 pages (no date)
↓	C72	ISH Electronic, brochure and translation for "ISH 12005/501 Self-Service Unit," 4 pages (no date)
↓	C73	NamSys Inc., brochure for "NamSys Express™," 2 pages (no date)
↓	C74	Reis Eurosystems, brochure for "CS 3510-Disc-Sorter," 1 page (no date)
↓	C75	Reis Eurosystems, brochure for "The New Standard-Class Coin Deposit Systems," 1 page (no date)
↓	C76	Royal Bank, brochure for "SuperBranch," 2 pages (February 1992)
↓	C77	Royal Bank, article by Murray Oxby entitled "Royal Bank Opens 'Super Branch,'" The Gazette Montreal, 1 page (September 14, 1991)
↓	C78	Royal Bank, article by Carolyn Leitch entitled "High-Tech Bank Counts Coins," 1 page (September 18, 1991)
↓	C79	Royal Bank, article by Jade Hemeon entitled "Royal's Burlington Drive-In Bank Provides Customers 24-Hour Tellers," The Toronto Star, 1 page (August 21, 1991)
↓	C80	Scan Coin AB, brochure for "CDS Cash Deposit System," 6 pages (no date)
↓	C81	Scan Coin AB, Technical Manual for "Cash Deposit System Model CDS 600 & CDS 640," 45 pages (no date)
↓	C82	Scan Coin AB, Technical Referens Manual for "CDS Coin Deposit System," 47 pages (1989)
↓	C83	Scan Coin AB, Technical Manual for "CDS MK1 Coin Deposit System," 32 pages (1991)
↓	C84	Scan Coin AB, User's Manual for "CDS 600," 23 pages (no date)
↓	C85	Scan Coin AB, Technical Manual for "SC 102 Value Counter," 28 pages (no date)
↓	C86	Scan Coin AB, "International Report," 49 pages (April 1987)
↓	C87	Scan Coin AB, brochure for "Money Processing Systems," 8 pages (no date)
↓	C88	Scan Coin AB, brochure for "Scan Coin World," 2 pages (February 1988)
↓	C89	Siemens Nixdorf Informationssysteme AG, brochure for "ProCash CRS," 4 pages (1997)
↓	C90	Toshiba Corporation, brochure for "CF-400 Series," 6 pages (no date)
EXAMINER		DATE CONSIDERED
/Matthew Osborne/		07/20/2007

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)				Application No.: 10/084,856			
LIST OF PRIOR ART CITED BY APPLICANT				Filing Date:		February 27, 2002	
				First Named Inventor:		Douglas U. Mennie	
				Group Art Unit:		2621	
				Examiner:		Not Assigned	
Sheet 1 of 1				Attorney Docket No.:		47171-00373USD1	
U.S. PATENT DOCUMENTS							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/ ↓	A265	US 2002/0085745 A1	07/04/2002	Jones et al.	382	135	
	A266	US 2002/0103757 A1	08/01/2002	Jones et al.	705	45	
	A267	US 2002/0107801 A1	08/08/2002	Jones et al.	705	45	
	A268	US 2002/0118871 A1	08/29/2002	Jones et al.	382	137	
	A269	US 2002/0122580 A1	09/05/2002	Jones et al.	382	137	
	A270	US 2002/0126885 A1	09/12/2002	Mennie et al.	382	135	
	A271	US 2002/0126886 A1	09/12/2002	Jones et al.	382	135	
	A272	6,363,164	03/26/2002	Jones et al.	382	135	
FOREIGN PATENT DOCUMENTS							
Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)							
Examiner Initial	Ref.	Document Information					
EXAMINER		/Matthew Osborne/					
DATE CONSIDERED		07/20/2007					

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)	Application No.: 10/084,856
LIST OF PRIOR ART CITED BY APPLICANT	Filing Date: February 27, 2002
	First Named Inventor: Douglas U. Mennie
	Group Art Unit: 2621
	Examiner: Not Assigned
Sheet 1 of 1	Attorney Docket No.: 47171-00373USD1

U.S. PATENT DOCUMENTS							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A273	4,521,008	06/04/1985	Granzow et al.	271	3	
	A274	5,040,226	08/13/1991	Elischer et al.	382	7	
↓	A275	5,615,280	03/25/1997	Izawa et al.	382	135	
	A276	5,813,510	09/29/1998	Rademacher	194	206	

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No

RECEIVED
MAR 19 2003

OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)		
Examiner Initial	Ref.	Document Information
EXAMINER /Matthew Osborne/		DATE CONSIDERED 07/20/2007

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Sheet 1 of 1

Application No.: 10/084,856
Filing Date: February 27, 2002
First Named Inventor: Douglas U. Mennie
Group Art Unit: 2621
Examiner: Not Assigned
Attorney Docket No.: 47171-00373USDI

U.S. PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
/MO/	A277	2,936,684	05/17/1960	Simjian	95	1.1	
	A278	3,104,314	09/17/1963	Simjian	235	61.9	
	A279	3,148,932	09/15/1964	Simjian	346	22	
	A280	3,150,912	09/29/1964	Simjian	346	22	
	A281	4,275,874	06/30/1981	DiBlasio	271	4	
	A282	4,420,153	12/13/1983	Winkler et al.	271	304	
	A283	4,743,743	05/10/1988	Fukatsu	235	379	
	A284	5,265,008	11/23/1993	Benton et al.	364	408	
	A285	5,678,046	10/14/1997	Cahill et al.	395	616	
	A286	5,727,667	03/17/1998	Nye	194	207	
	A287	5,918,748	07/06/1999	Clark et al.	209	534	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No

OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)

Examiner Initial	Ref.	Document Information

RECEIVED
APR 16 2003
Technology Center 2600

EXAMINER /Matthew Osborne/ DATE CONSIDERED 07/20/2007

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

CHICAGO 253591v1 47171-00373USDI

Form PTO-1449 (modified)

Atty. Docket No.

47171-00373USD1

Serial No.

10/084,856

List of Patents and Publications for Applicant's

SIXTH INFORMATION DISCLOSURE
STATEMENT

Applicants

Douglas U. Mennie *et al.*

Filing Date:

February 27, 2002

Group: 2621

Page 1 of 6

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
/MO/		3,705,384	12/05/1972	Wahlberg			08/10/1971
		3,778,595	12/11/1973	Hatanaka et al.			10/15/1971
		3,916,922	11/04/1975	Prumm			06/14/1974
		4,075,460	02/21/1978	Gorgens			11/28/1975
		4,197,986	04/15/1980	Nagata			04/28/1978
		4,251,867	02/17/1981	Uchida et al.			03/19/1979
		4,286,703	09/01/1981	Schuller et al.			05/11/1979
		4,317,957	03/02/1982	Sendrow			03/10/1980
		4,341,951	07/27/1982	Benton			07/02/1980
		4,412,292	10/25/1983	Sedam et al.			02/17/1981
		4,454,414	06/12/1984	Benton			04/05/1982
		4,523,087	06/11/1985	Benton			12/07/1981
		4,620,559	11/04/1986	Childers et al.			10/09/1984
		4,641,239	02/03/1987	Takesako			11/19/1984
		4,775,353	10/04/1988	Childers et al.			10/17/1985
		4,778,983	10/18/1988	Ushikubo			10/14/1986
		4,833,307	05/23/1989	Gonzales-Justiz			07/11/1988
		4,833,312	05/23/1989	Minematsu et al.			03/29/1988
		4,844,369	07/04/1989	Kanayachi			04/22/1988
		4,953,086	08/28/1990	Fukatsu			03/30/1988
		4,970,655	11/13/1990	Winn et al.			11/01/1988
		4,988,849	01/29/1991	Sasaki et al.			04/08/1988
		4,995,848	02/26/1991	Goh			04/08/1988
		5,010,238	04/23/1991	Kadono et al.			01/31/1989
		5,025,139	06/18/1991	Halliburton, Jr.			12/08/1987
✓		5,055,657	10/08/1991	Miller et al.			07/28/1989

EXAMINER:

/Matthew Osborne/

DATE CONSIDERED:

07/20/2007

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

CHICAGO 334730v1 47171-00373USD1

Form PTO-1449 (modified)	Atty. Docket No. 47171-00373USD1	Serial No. 10/084,856
List of Patents and Publications for Applicant's SIXTH INFORMATION DISCLOSURE STATEMENT	Applicants Douglas U. Mennie <i>et al.</i>	
	Filing Date: February 27, 2002	Group: 2621
Page 2 of 6		

U.S. Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
/MO/		5,080,633	01/14/1992	Ristvedt et al.			04/26/1990
		5,091,713	02/25/1992	Horne et al.			05/10/1990
		5,120,945	06/09/1992	Nishibe et al.			08/09/1990
		5,140,517	08/18/1992	Nagata et al.			06/29/1990
		5,243,174	09/07/1993	Veeneman et al.			03/05/1991
		5,253,167	10/12/1993	Yoshida et al.			06/12/1990
		5,293,981	03/15/1994	Abe et al.			09/10/1992
		5,302,811	04/12/1994	Fukatsu			07/16/1991
		5,374,814	12/20/1994	Kako et al.			06/07/1991
		5,453,601	09/26/1995	Rosen			11/15/1991
		5,500,514	03/19/1996	Veeneman et al.			01/21/1993
		5,553,320	09/03/1996	Matsuura et al.			03/09/1995
		5,559,887	09/24/1996	Davis et al.			09/30/1994
		5,560,605	07/22/1997	Morioka et al.			05/01/1995
		5,665,952	09/09/1997	Ziarno			09/21/1995
		5,850,076	12/15/1998	Morioka et al.			04/16/1997
		5,854,581	12/29/1998	Mori et al.			09/06/1996
		5,880,444	03/09/1999	Shibata et al.			03/28/1997
		5,944,600	08/31/1999	Zimmermann			08/07/1997
		5,995,949	11/30/1999	Morioka et al.			04/19/1995
		6,308,887	10/30/2001	Korman et al.			07/02/1999
		6,318,536	11/20/2001	Korman et al.			06/09/1999
		6,438,230	08/20/2002	Moore			09/14/2000
		6,474,548	11/05/2002	Montross et al.			11/27/2000
		6,554,185	04/29/2003	Montross et al.			11/27/2000
		6,783,452	08/31/2004	Hino et al.			09/18/2001
✓		6,991,530	01/31/2006	Hino et al.			07/07/2004

EXAMINER: /Matthew Osborne/	DATE CONSIDERED: 07/20/2007
EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)	Atty. Docket No. 47171-00373USD1	Serial No. 10/084,856
List of Patents and Publications for Applicant's SIXTH INFORMATION DISCLOSURE STATEMENT	Applicants Douglas U. Mennie <i>et al.</i>	
Page 3 of 6	Filing Date: February 27, 2002	Group: 2621

U.S. Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
/MO/		7,004,831	02/28/2006	Hino et al.			07/07/2004
Foreign Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
/MO/		JP52014495	02/03/1977	Japan			Abstract
		JP05-274527	10/22/1993	Japan			Abstract
		JP02-252096	10/09/1990	Japan			Abstract
		JP62-221773	09/29/1987	Japan			Abstract
		JP2004213188	08/04/1992	Japan			Abstract
		JP62-182995	08/11/1987	Japan			No
		JP62-166562	10/22/1987	Japan			No
		JP50-158343		Japan			No
		JP03-156673	07/04/1991	Japan			Abstract
		JP62-134168	08/24/1987	Japan			No
		JP01-118995	05/11/1989	Japan			Abstract
		JP57-117080	07/21/1982	Japan			No
		JP2002117439	04/19/2002	Japan			Abstract
		JP04-085695	03/18/1992	Japan			Abstract
		JP59-79392	08/05/1984	Japan			Abstract
		JP52-71300	06/14/1977	Japan			No
		JP64-067698	03/14/1989	Japan			Abstract
		JP49-58899	06/07/1974	Japan			No
		JP02-050793	02/20/1990	Japan			Abstract
		JP64-042789	02/15/1989	Japan			Abstract
		JP56-40992	04/17/1981	Japan			No
		JP06-035946	02/10/1994	Japan			Abstract
		JP64-035683	02/06/1989	Japan			Abstract

EXAMINER: /Matthew Osborne/	DATE CONSIDERED: 07/20/2007
EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)	Atty. Docket No. 47171-00373USD1	Serial No. 10/084,856
List of Patents and Publications for Applicant's SIXTH INFORMATION DISCLOSURE STATEMENT	Applicants Douglas U. Mennie <i>et al.</i>	
Page 4 of 6	Filing Date: February 27, 2002	Group: 2621

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
/MO/		JP60-16271	02/04/1985	Japan			No
↓		JP03-012776	01/21/1991	Japan			Abstract
		JP 4175993	06/23/1992	Japan			Abstract
		JP 6103285	04/15/1994	Japan			Abstract
		WO 97/43734	11/20/1997	PCT			In English
		WO 98/40839	09/17/1998	PCT			In English
↓		WO 98/47100	10/22/1998	PCT			In English

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
/MO/	C1	Cummins-Allison Corp. Jetsort 1750/60/70 Sorter/Counter (undated) 116 pages
↓	C2	Cummins JetSort® High Speed Coin Sorter/Counter Model 1701 – Product Information Manual (1987) 6 pages
	C3	Cummins JetSort® Communication Package for Models 1770 and 3000 Series JetSort (undated), 10 pages
	C4	Cummins JetSort® Coin Sorter/Counter Model 1760 – Product Information Manual (undated), 2 page
	C5	Cummins Automated Money Processing Systems “No Wonder You Love It...It Was Designed For You!” - Advertising Sheet (undated), 1 page
	C6	Cummins Operating Instructions for JetSort Model 1765 (April 14, 1989), 33 pages
	C7	Cummins-Allison Corp. Operator's Manual for JetSort® High Speed Coin Sorter/Counter 3000 Series (undated), 60 pages
	C8	Cummins-Allison Corp. JetSort® Parts & Service Manual for Model CA-1701 (©1987)
	C9	Cummins JetSort® Operating Instructions for JetSort® Model CA-700-01 Coin Sorter/Counter (© 1982), 16 pages
	C10	Cummins-Allison Corp. Operating Instruction for JetSort (©1980), 51 pages
	C11	Cummins JetSort® Model 1701 With Jetstops Coinsorter Operating Instructions Manual (©1984), 16 pages
↓	C12	Cummins-Allison Corp. – Product Information Sheet for JetSort® High Speed Coin Sorters 3000 Series (undated) 2 page

EXAMINER:	/Matthew Osborne/	DATE CONSIDERED:	07/20/2007
EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)	Atty. Docket No. 47171-00373USD1	Serial No. 10/084,856
List of Patents and Publications for Applicant's SIXTH INFORMATION DISCLOSURE STATEMENT	Applicants Douglas U. Mennie <i>et al.</i>	
Page 5 of 6	Filing Date: February 27, 2002	Group: 2621

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)		
Exam. Init.	Ref. Des.	Citation
/MO/	C13	Cummins-Allison Corp. - AMS Cummins Automated Money Systems – Case Study “Cummins Money Processing System Boosts Teller Service at University State Bank”, (1 st print November, 1981), 2 pages
	C14	Cummins-Allison Corp. - AMS Cummins Automated Money Systems – Case Study “6,000 Coin Per Minute Counter/Sorter Keeps Pace With Fifth-Third Bank’s Money Processing Needs”, (1 st print March, 1982), 2 pages
	C15	Cummins-Allison Corp. – AMS Cummins Automated Money Systems – Case Study “JetSort® Gives Bank Coin Service Edge”, (1 st print April, 1982), 2 pages
	C16	Cummins-Allison Corp. – “What do all these Banks have in Common...? They all rely on Cummins Quality Products” (1 st print August, 1982), 3 pages
	C17	Cummins-Allison Corp. – “The Universal Solution To All Coin And Currency Processing Needs” (final print March, 1983), 1 page
	C18	Cummins-Allison Corp. – “Money Processing Made Easy. The cost-effective counting pair for increased...Speed, Accuracy and Ease-of-Operation in all coin and currency processing installations” (1 st print June, 1983), 2 pages
	C19	Cummins-Allison Corp. – AMS Cummins Automated Money Systems – Case Study “High Speed Coin Processing Power at Covenco Vending” (1 st print July, 1983), 2 pages
	C20	Cummins-Allison Corp. Product Information Sheet for Model CA-701 (1 st print July, 1983), 2 pages
	C21	Cummins-Allison Corp. Product Information Sheet for Model 1701 (1 st print July, 1985), 2 pages
	C22	Cummins-Allison Corp. Product Information Sheet for The JetSort® (dated March, 1990), 1 page
	C23	Cummins-Allison Corp. “Count on Cummins” – Product Information JetSort – With Adjustable Bag Stops! Perfect for Dollar Bill Validators (dated April, 1987), 1 page
	C24	Cummins-Allison Corp. “Count on Cummins” – Product Information JetSort – With Adjustable Bag Stops! Perfect for Dollar Bill Validators (dated April, 1987), 3 pages
	C25	Cummins-Allison Corp. – Product Information for JetSort® Coin Sorter/Counter Model CA-750 (dated February, 1984), 2 pages
	C26	Cummins-Allison Corp. – Product Information for JetSort® Coin Sorter/Counter Model 1750 (dated July, 1985), 2 pages
	C27	Cummins-Allison Corp. – Product Information for JetSort® Coin Sorter/Counter Model 1760 (dated July, 1985), 2 page
✓	C28	Cummins-Allison Corp. – Product Information for JetSort® High Speed Coin Sorter/Counter – the JetSort Model 1770 (dated October, 1986), 1 page

EXAMINER: /Matthew Osborne/	DATE CONSIDERED: 07/20/2007
EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)	Atty. Docket No. 47171-00373USD1	Serial No. 10/084,856
List of Patents and Publications for Applicant's SIXTH INFORMATION DISCLOSURE STATEMENT	Applicants Douglas U. Mennie <i>et al.</i>	
Page 6 of 6	Filing Date: February 27, 2002	Group: 2621

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)		
Exam. Init.	Ref. Des.	Citation
/MO/	C29	Cummins-Allison Corp. – Product Information for JetSort® Coin Sorter/Counter Model 1765 (dated April, 1989), 1 page
↓	C30	Cummins-Allison Corp. – Product Information for JetSort® 3000, 3,000 Coin per Minute Sorter/Counter “Special Preview” (dated November, 1987), 1 page
↓	C31	Cummins-Allison Corp. – Product Information for JetSort® 3000, “Breakthrough Technology 3,000 Coin per Minute” 99.95% Accurate (dated March, 1988), 2 pages
↓	C32	Cummins-Allison Corp. – “Time For A Change – JetSort® vs. Brandt X” (dated June, 1988), 1 page
↓	C33	Cummins-Allison Corp. – “Time For A Change – No Coins Sorted After 3:00 or on Saturday” (dated June, 1988), 1 page
↓	C34	Cummins-Allison Corp. – “Time For A Change – Be A Smashing Success!” (dated June, 1988), 1 page
↓	C35	Cummins-Allison Corp. – “Talking JetSort 3000 – Listen to what JetSort has to say!” (date unknown), 1 page
↓	C36	Cummins-Allison Corp. – Enhanced Electronics For the JetSort® 3200 (dated April, 1989), 1 page
↓	C37	Cummins-Allison Corp. – High Speed Coin Sorter & Counter for Payphone Applications (dated March, 1990), 2 pages
↓	C38	Cummins-Allison Corp. – JetSort® Series V, High Speed Coin Sorter/Counter (dated September, 1990), 2 pages
↓	C39	Cummins-Allison Corp. – General Services Administration – Office of Federal Supply Services – Authorized Federal Supply Schedule Price List – Catalog (1 st print June, 1986 – obsolete July, 1987), 30 pages
↓	C40	SDS-100 Self Service Coin Deposit Station (1 page)
↓	C41	Cummins-Allison Corp. – JetSort® Series 750, 1750, 1760 & 1770 Service Manual (290 pages)

EXAMINER: /Matthew Osborne/	DATE CONSIDERED: 07/20/2007
EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)